EXHIBIT A TO RESPONSE TO OFFICE ACTION OF APRIL 14, 2009 U.S. APPLICATION SERIAL NUMBER 10/538,692

FATENT COOPERATION TREAT

APR 2 8 2004

From the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

To: JAMES A. FLIGHT GROSSMAN & FLIGHT, LLC 20 NORTH WACKER DRIVE SUITE 4220 CHICAGO, IL 60606 PCT

NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 71.1)

Applicant's or agent's file reference

20004/99935

International application No.

International application No.

International filing date (day/month/year)

PCT/US02/39625

11 December 2002 (11.12.2002)

Applicant

International file date (day/month/year)

Priority date (day/month/year)

Priority date (day/month/year)

NIELSEN MEDIA RESEARCH, INC.

- The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the
 international preliminary examination report and its annexes, if any, established on the international application.
- A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide,

Name and mailing address of the IPEA/US
Mail Stop PCT, Attn: PEA/US
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
Facsimile No. (703) 305-3230

Form PCT/IPEA/416 (July 1992)

Authorized officer Hai Tran

Telephone No. 703-306-0377

ATEM COOPERATION TREAT

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Amplicant's on and the file of						
Applicant's or agent's file reference	FOR FURTHER ACTION	See Notificati	on of Transmittal of International			
20004/99935			Examination Report (Form PCT/IPEA/416)			
International application No.	International filing date (day/me	nth/year)	Priority date (day/month/year)			
PCT/US02/39625	11 December 2002 (11.12.2002)	NONE			
International Patent Classification (IPC) or national classification and IPC						
IPC(7): H04N 9/00, 7/16 and US C1.: 725/9-12, 14-20						
Applicant						
NIELSEN MEDIA RESEARCH, INC.						
1. This international preliminary examination report has been prepared by this International Preliminary						
examining Authority and is transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total of \(\frac{2}{2} \) sheets, including this cover sheet.						
success, including this cover sincer.						
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings						
which have been amended and are the basis for this report and/or sheets containing regularities and						
before this Authority	(see Rule 70.16 and Section 6	07 of the Admi	nistrative Instructions under the PCT).			
These annexes consist of a	total of sheets.					
This report contains indicate	tions 1 tion					
3. This report contains indications relating to the following items:						
I Basis of the report						
II Priority						
	III Non-establishment of report with regard to novelty, inventive step and industrial applicability					
IV Lack of unity of	IV Lack of unity of invention					
V Reasoned stateme	V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial					
applicability; cita	applicability; citations and explanations supporting such statement					
VI Certain documen	VI Certain documents cited					
VII Certain defects in	Certain defects in the international application					
	Certain observations on the international application					
The last various on the international application						
D-10-010						
Date of submission of the demand	Date	of completion	of this report			
22 July 2003 (22.07.2003)		ril 2004 (18.04.:	2004)			
Name and mailing address of the IPEA/US		2007 (10.07.	2004)			
Mail Stop PCT, Attn: IPEA/US		rized officer				
Commissioner for Patents P.O. Box 1450	Hai					
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		ione No. 703-30	06-0377			
orm PCT/IPEA/409 (cover sheet)(July 199						

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Form PCT/IPEA/409 (Box I) (July 1998)

PCT/US02/39625

1. Basis of the report					
1. With regard to the elements of the international application:*					
	\boxtimes	the international application as originally filed.			
	\boxtimes	the description:			
		pages 1-40 as originally filed			
		pages NONE, filed with the demand pages NONE, filed with the letter of			
	∇	the claims:			
		pages 41-55 , as originally filed	ı		
		pages NONE, as amended (together with any statement) under Article 19			
		pages NONE , filed with the demand			
	N	pages NONE , filed with the letter of	1		
		the drawings: pages 1-16 , as originally filed	١		
		pages 1-16, as originally filed pages NONE, filed with the demand	1		
		pages NONE , filed with the letter of	ļ		
		the sequence listing part of the description:	ļ		
		pages NONE, as originally filed	1		
		pages NONE , filed with the demand pages NONE , filed with the letter of	1		
2.	Witi	hegard to the language, all the elements marked above were available or furnished to this Authority in the	1		
_	Idnia	uage in which the international application was filed unless otherwise indicated and an also the	1		
	Thes	se elements were available or furnished to this Authority in the following language which is:	1		
	Ш	the language of a translation furnished for the purposes of international search (under Rule23.1(b)).	ı		
	Ш	the language of publication of the international application (under Rule 48.3(b)).	1		
		the language of the translation furnished for the purposes of international preliminary examination furnished	1		
		33.2 and/or 33.3).	l		
3.	With	n regard to any nucleotide and/or amino acid sequence disclosed in the international application, the national preliminary examination was carried out on the basis of the sequence listing:			
		contained in the international application in printed form.	l		
		filed together with the international application in computer readable form,	l		
		furnished subsequently to this Authority in written form.	l		
		furnished subsequently to this Authority in computer readable form.	l		
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the	l		
	_	international application as filed has been furnished.	l		
		The statement that the information recorded in computer readable form is identical to the written sequence listing			
	_	has been furnished.	l		
4.	Ш	The amendments have resulted in the cancellation of:			
		the description, pages NONE			
		the claims, Nos. NONE	ı		
		the drawings, sheets/fig NONE			
5.		This report has been established as if (some of) the amendments had not been made, since they have been considered to go	ı		
		beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)) **			
* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).					
** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.					

INTERNATIONAL PRELIMINARY EXAMINATION REPORT PCT/US02/39625 V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement 1. STATEMENT Novelty (N) Claims 1-66 YES Claims NONE NO Inventive Step (IS) Claims 1-66 YES Claims NONE NO Industrial Applicability (IA) Claims 1-66 YES Claims NONE NO 2. CITATIONS AND EXPLANATIONS Claims 1-66 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest a method/apparatus to detect a composition of audience by using a camera to capture at least one image of the audience; determining a number of people within the at least one image and prompting user to identify its members if a change in the number of people is detected based on the number of people determined to be within the at least one image. Claims 1-66 meet the criteria set out in PCT Article 33(4), and thus claims 1-66 have industrial applicability because the subject matter claimed can be made or used in industry. -- NEW CITATIONS ----NONE